FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 3165-124 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No. (if known) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/014354 December 16, 2003 December 16, 2002 TITLE OF INVENTION PROCESS FOR THE PREPARATION OF SUBSTITUTED HALOGENATED ANILINE APPLICANT(S) FOR DO/EO/US Jonathan O. SMITH, Melissa A. PETRUSKA, Jon J. Longlet Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [X] The US has been elected (Article 31). [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [X] is attached hereto (required only if not communicated by the International Bureau). b. [] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A preliminary amendment. 14. [X] An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. [A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 17. and 35 U.S.C. 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. [X] Other items or information: ISA/210(ISR), IB/306, IB/409(IPER), Published Application WO/2004/054961 A1

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| U.S. APPLICATION 100 kg/km 5 SINTERN TIGNAL APPLICATION NO. New Application | | | | ATTORNEY DOCKET NO. 3165-124 | |
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| 21. The following fees are submitted: | | | | CALCULATIONS | PTO USE ONLY |
| X Basic national Fee\$300.00 | | | \$ 300 | | |
| 22. X Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00 | | | | \$ 200 | |
| to the USPTO as an International Search Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00 | | | | \$ 400 | |
| TOTAL OF 21, 22 AND 23 = | | | | \$ 900 | |
| Additional fee for specification and drawings filed in paper over 100 (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. | | | | \$ 0 | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Rate | | |
| - 100 = | / 50 = | | x 250 | \$ 0 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ 0 | , |
| Claims | Number Filed | Number Extra | Rate | | |
| Total Claims | 19 -20 = | | X \$50.00 | \$ 0 | |
| Independent Claims | 4-3= | 1 . | X \$200.00 | \$ 200 | |
| Multiple dependent claim(s) (if applicable) + \$360.00 | | | | \$ 0 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ 1,100 | - |
| Applicant claims small entity status. The fees indicated above are reduced by 1/2. | | | | \$ 0 | |
| SUBTOTAL = | | | | \$ 1,100 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ 0 | |
| TOTAL NATIONAL FEE = | | | | \$ 1,100 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | \$ 40 | |
| TOTAL FEES ENCLOSED = | | | | \$ 1,1 0 0 | |
| | | | | Amount to be refunded | \$ |
| | | | | Amount to be charged | \$ |
| b. X Please of A duplic c. X The Cort to Depo | charge my Deposi tate copy of this sh mmissioner is here osit Account No. 0 propriate time lim | eby authorized to charge any additional fees which may 2-2135. A duplicate copy of this sheet is enclosed. it under 37 CFR 1.494 or 1.495 has not been met, a | | edit any overpayment | nust be filed and |
| SEND ALL CORRESPONDENCE TO: Signature Signature | | | | Atten | - Com |
| Customer No. 06449 Robert B. Name | | | | Murray | _ |
| Rothwell, Figg, Ernst & Manbeck | | | | | |
| Washington, D.C. 20005 Registration | | | | Number | _ 11) |
| Phone: 202/783-604 | 10 | | | | |